

FIG. 1A

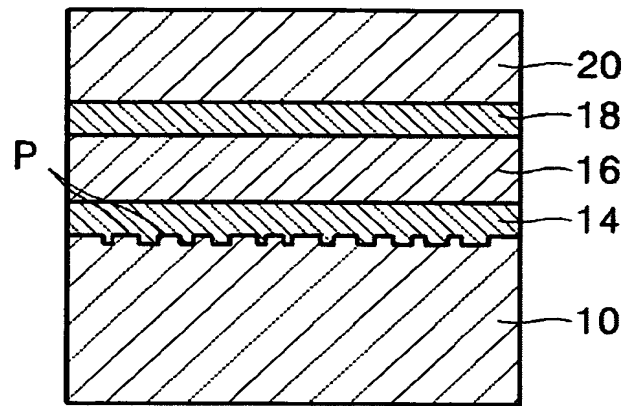


FIG. 1B

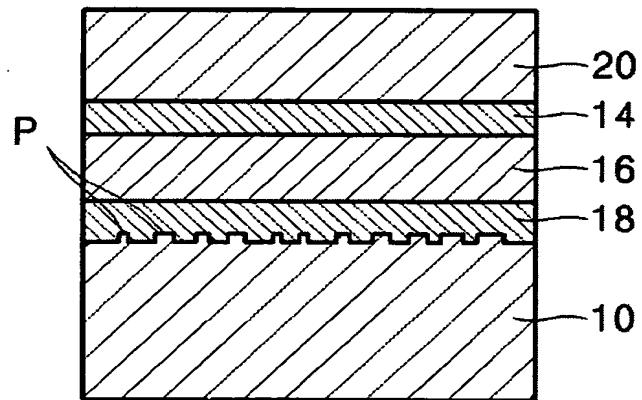


FIG. 2

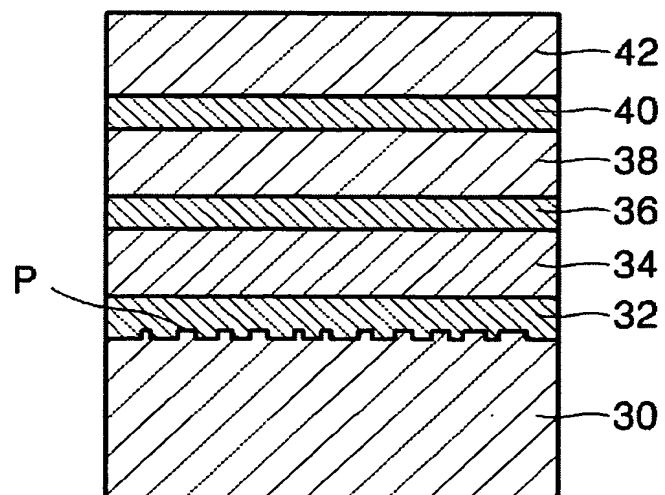


FIG. 3A

SUBSTRATE (1.1mm)
Ge-Sb-Te (33nm)
ZnS-SiO ₂ (25nm)
PtOx (3.5nm)
ZnS-SiO ₂ (50nm)

FIG. 3B

SUBSTRATE (1.1mm)
ZnS-SiO ₂ (25nm)
Ge-Sb-Te (33nm)
ZnS-SiO ₂ (25nm)
PtOx (3.5nm)
ZnS-SiO ₂ (50nm)

FIG. 4A



FIG. 4B



FIG. 4C



FIG. 4D

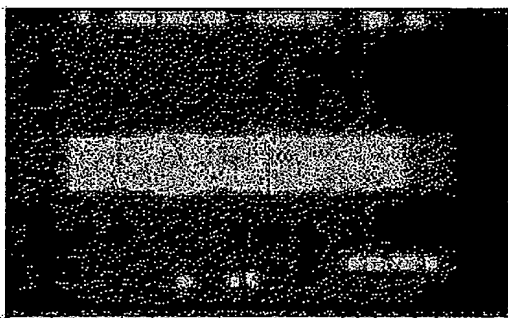
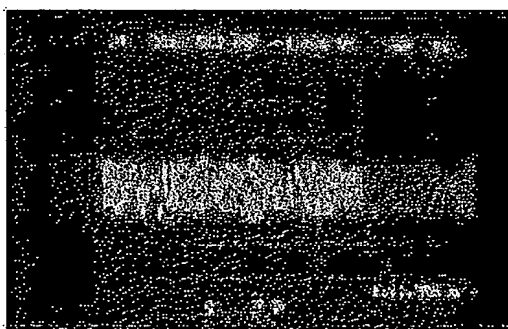


FIG. 4E



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FIG. 5A



FIG. 5B



FIG. 5C



FIG. 5D



FIG. 5E



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FIG. 6

